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69-12-01

PTO/SB/05 (12/97)

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|--|--|---------------|-------------|----|
| UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Attorney Docket No. | COMP:0205 | Total Pages | 52 |
| | First Named Inventor or Application Identifier | | | |
| | Louis R. Jackson, Jr. | | | |
| | Express Mail Label No. | EL652335730US | | |

09/832387

04/11/01

| | |
|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. <input checked="" type="checkbox"/> Specification Total Pages 28 (preferred arrangement set forth below) -Descriptive -Cross References to Related Application -Statement Regarding Fed sponsored R & D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) Total Sheets 5 Total Pages 15 4. Oath or Declaration a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | 6. <input type="checkbox"/> Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 9. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (where there is an assignee) 10. <input type="checkbox"/> English Translation Document (if applicable) 11. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application Statement(s) Status still proper and desired 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input checked="" type="checkbox"/> Other PTO-2038 |

17 ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

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FEE TRANSMITTAL**Complete if Known**

| | |
|------------------------|-----------------------|
| Application Number | Unassigned |
| Filing Date | Herewith |
| First Named Inventor | Louis R. Jackson, Jr. |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | COMP:0205/VAN |

TOTAL AMOUNT OF PAYMENT (\$)**1388.00****METHOD OF PAYMENT (check one)**

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number
Deposit Account Name
Fletcher, Yoder & Van Someren☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17☐ Charge the Issue Fee Set in 7 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.31(b)

- 2.
- ☒
- Payment Enclosed:

☐ Check ☐ Money Order ☒ Other**PTO-2038****FEE CALCULATION (fees effective 10/01/96)****1. FILING FEE**

| Large Fee Code | Large Entity Fee (\$) | Small Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|---------------------|-----------------------|----------------|-----------------------|------------------------|--------------------------|
| 101 | 710 | 201 | 355 | Utility filing fee | 710.00 |
| 106 | 330 | 206 | 165 | Design filing fee | — |
| 107 | 540 | 207 | 270 | Plant filing fee | — |
| 108 | 790 | 208 | 395 | Reissue filing fee | — |
| 114 | 150 | 214 | 75 | Provisional filing fee | — |
| SUBTOTAL (1) | | | | | (\$)<u>710.00</u> |

2. CLAIMS

| | Extra | Fee from below | Fee Paid |
|-----------------------------|-------|----------------|----------|
| Total Claims 51 - 20 = | 31 | X 18 = | 558.00 |
| Independent 4 - 3 = | 1 | X 80 = | 80.00 |
| Claims | | | |
| Multiple Dependent Claims 0 | X 0 = | | 0 |

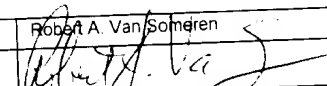
| Large Fee Code | Large Entity Fee (\$) | Small Fee Code | Small Entity Fee (\$) | Fee Description |
|----------------|-----------------------|----------------|-----------------------|---|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 80 | 202 | 40 | Independent claims in excess of 3 |
| 104 | 270 | 204 | 135 | Multiple dependent claim |
| 109 | 82 | 209 | 41 | Reissue independent claims over original patent |
| 110 | 22 | 210 | 11 | Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)638.00**FEE CALCULATION (continued)****3 ADDITIONAL FEES**

| Large Fee Code | Large Entity Fee (\$) | Small Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|---------------------|-----------------------|----------------|-----------------------|--|-------------------------|
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | — |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing or cover sheet | — |
| 139 | 130 | 139 | 130 | Non-English specification | — |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | — |
| 112 | 920 | 112 | 920 | Requesting publication of SIR prior to Examiner action | — |
| 113 | 1,840 | 113 | 1,840 | Requesting publication of SIR after Examiner action | — |
| 115 | 110 | 215 | 55 | Extension for response within first month | — |
| 116 | 400 | 216 | 200 | Extension for response within second month | — |
| 117 | 950 | 217 | 475 | Extension for response within third month | — |
| 118 | 1,570 | 218 | 755 | Extension for response within fourth month | — |
| 119 | 310 | 219 | 155 | Notice of Appeal | — |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | — |
| 121 | 270 | 221 | 135 | Request for oral hearing | — |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | — |
| 140 | 110 | 240 | 55 | Petition to revive unavoidably abandoned application | — |
| 141 | 1,320 | 241 | 660 | Petition to revive unintentionally abandoned application | — |
| 142 | 1,320 | 242 | 660 | Utility issue fee (or reissue) | — |
| 143 | 450 | 243 | 225 | Design issue fee | — |
| 144 | 670 | 244 | 335 | Plant issue fee | — |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | — |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | — |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt | — |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| 146 | 790 | 246 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | — |
| 149 | 790 | 249 | 395 | For each additional invention to be examined (37 CFR 1.129(b)) | — |
| Other fee (specify) | | | | | — |
| Other fee (specify) | | | | | — |
| SUBTOTAL (3) | | | | | (\$)<u>40.00</u> |

* Reduced by Basic Filing Fee Paid

Complete (if applicable)

| | | | | | |
|-----------------------|---|-------------|----------------|----------------------|--|
| SUBMITTED BY | | Reg. Number | | 36,038 | |
| Typed or Printed Name | Robert A. Van Someren | Date | April 11, 2001 | Deposit Acct User ID | |
| Signature |  | | | | |